

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Muthiah Manoharan
Serial No. : 10/553,659
Filed : April 14, 2006

Art Unit : 1635
Examiner : Unknown
Conf. No. : 4641

Title : PROTECTED MONOMERS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR § 3.73(b) ALNYLAM PHARMACEUTICALS INC., a company created and existing under the laws of Delaware, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above to ALNYLAM PHARMACEUTICALS INC., recorded in the U.S. Patent and Trademark Office at Reel 017485, Frame 0418, on April 14, 2006.

The undersigned have reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose titles appear below, are empowered to act on behalf of the assignee.

CERTIFICATE OF MAILING BY EFS-WEB FILING

I hereby certify that this paper was filed with the Patent and Trademark Office using the EFS-WEB system

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Attorney's Docket No.: 14174-070US1 / ALN-014US

The undersigned, acting on behalf of the assignee, hereby revoke all powers of attorney previously granted in the application and appoint as attorneys of the undersigned:

Louis Myers, Reg. No. 35,965	Allyson R. Hatton, Reg. No. 54,154
Laurie Butler Lawrence, Reg. No. 46,593	John F. Hayden, Reg. No. 37,640
John W. Freeman, Esq., Reg. No. 29,066	Ramon K. Tabtiang, Reg. No. 55,658
Donna Ward, Reg. No. 48,271	John T. Kendall, Ph.D., Reg. No. 50,680

to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution.

Direct all telephone calls to LOUIS MYERS at telephone number (617) 542-5070.

All correspondence regarding the application should be sent to:

PTO Customer Number: 26161

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,



Date: 14-Nov-07

Barry Green
Title: Chief Operating Officer
On behalf of Alnylam Pharmaceuticals Inc.